



# Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

8105

Form No. CNC/QA/FM/03

Rev. No. 01

## Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date 31-07-2013

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		11488	40140
2.	Visual Inspection		OK - 4.0 mm (Dimension)	Dagger - 40140
3.	Pellet Die No.		11590	07-ak
4.	Hardened by		Heri Penney	Relief ok
5.	Received by after hardening (Name)		Janji	(2-2) = 40mm
6.	Hardness achieved on 1 <sup>st</sup> side		49.7 - 49.9 HR <sup>(A)</sup>	Relief 4-5 HR
7.	Hardness achieved on 2 <sup>nd</sup> side		49.4 - 49.8 HR <sup>(A)</sup>	Count - ok
8.	Ovality after hardening 1 <sup>st</sup> side		(0.3) mm	Pop - 355 mm
9.	Ovality after hardening 2 <sup>nd</sup> side		(0.4) mm	Chipping HR
10.	Outside Diameter		400 mm	Dup 19 mm
11.	Inside Diameter		320 mm	Chipping Head
12.	Width of die		142 mm	Hole - 8
Inspected By (Sign) & Date		Janji 27/3/24		
1.	Finish Fitting size 1 <sup>st</sup> side	393 + .03 + .04 mm		
2.	Finish Fitting size 2 <sup>nd</sup> side	393 + .05 + .05 mm		
3.	Finish size made by			
Inspected By (Sign) & Date		Janji 27/3/24		
1.	Supplied to (Customer Name)	H. D. Paul by K. H. Khand		
2.	Dispatch Date			
Reported By (Sign) & Date		Janji 27/3/24		

Janji 27/3/24

Reviewed by (Engineer-CNC)

Manager-CNC

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